

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	(FERNANDE near FRANCESC near XAVIER)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/14 10:12
S2	0	(FERNANDE near FRANCESCXAVIER)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/14 10:13
S3	0	(FERNANDE near FRANCESC)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/14 10:13
S4	3938	FERNANDE	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/14 10:13
S5	1	FERNANDEZ near FRANCESC adj XAVIER adj HERNANDO	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/14 10:14
S6	5	FERNANDEZ near FRANCESC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/14 13:12
S7	12	FERNANDEZ near XAVIER	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/14 10:15
S8	4	FERNANDEZ near HERNANDO	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/14 10:14

## EAST Search History

S9	103	((("5821929") or ("5867209") or ("5574569") or ("5737444") or ("5755725") or ("5760415") or ("5828716") or ("6106471") or ("4465749") or ("4777501") or ("4799175") or ("5186176") or ("5334851") or ("5400792") or ("5589902") or ("5757961") or ("5789242") or ("5880716") or ("5907644") or ("5933006") or ("5938717") or ("5993001") or ("6073041") or ("6088098") or ("3697176") or ("4325257") or ("4339745") or ("4361902") or ("4424572") or ("4479194") or ("4481536") or ("4495645") or ("4502778") or ("4516074") or ("4554663") or ("4559553") or ("4583190") or ("4614196") or ("4615496") or ("4624007") or ("4626688") or ("4756015") or ("4760338") or ("4760451") or ("4779620") or ("4787098") or ("4809172") or ("4812656") or ("4814884"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/09/14 13:19
S10	509	(219/522).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/09/14 13:19
S11	0	("2006/0108352").URPN.	USPAT	OR	ON	2006/09/14 13:21
S12	9698	heat\$3 with (lens or camrea)	USPAT	OR	ON	2006/09/14 13:21
S14	710	S12 and heating adj element	USPAT	OR	ON	2006/09/14 14:31
S15	127459	ccd or cmos	USPAT	OR	ON	2006/09/14 14:31
S16	1038	(ccd or cmos) with (image adj detector or analogue adj camera)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/14 14:32
S17	35	S16 and (heater or heating adj element)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/14 14:33
S18	35	("4717915"   "4847772"   "4887080"   "4988994"   "5041828"   "5161107"   "5335041"   "5359404"   "5381155"   "5473368"   "5477264"   "5479206"   "5515042"   "5563590"   "5568406").PN. OR ("5938717").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 08:09

## EAST Search History

S19	2	("6884965").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/09/15 08:21
S20	0	("rearadjviewadjmirrorand(imageorca mera)").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/09/15 08:22
S21	4773	rear adj view adj mirror and (image or camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/15 08:28
S22	2139	rear adj view adj mirror near (image or camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/15 08:23
S23	11	S22 and (heater or heating adj element)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/15 08:24
S24	18	("3940822"   "4500977"   "4943796"   "4974215"   "D094715").PN. OR ("5303205").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 08:26
S25	10	rear adj view adj mirror with (heater or heating adj element)and (image or camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/15 08:33
S26	1085	mirror with (heater or heating adj element)and (image or camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/15 08:57
S27	3	10/793071	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/15 08:33
S28	14	("4652090"   "4676601"   "4712879"   "4902108"   "4906075"   "5233461"   "5729379"   "5998617"   "6039390"   "6045724"   "6193379"   "6246507"   "6416827"   "6522451").PN. OR ("7012729").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 08:40
S29	2480	microscope with heat	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/15 08:57
S30	4863	camera with heat	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/15 08:58

## EAST Search History

S31	202	camera with heating adj element	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/15 09:58
S32	4	camera near heating adj element	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/15 08:59
S33	0	("2006/0171704").URPN.	USPAT	OR	ON	2006/09/15 09:03
S34	0	(image adj acquisition) with heating adj element	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/15 09:59
S35	7	(image adj acquisition) with heater	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/15 10:00
S36	73	(ccd or cmos) with heating adj element	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/15 10:01
S37	1	09/728772	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/15 10:34
S38	11	"6405975"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/15 10:45
S39	0	("2003/0213868").URPN.	USPAT	OR	ON	2006/10/04 14:57
S40	0	10/228525	USPAT	OR	ON	2006/10/04 14:57
S41	1	2003/0002179	USPAT	OR	ON	2006/10/04 14:57
S42	1	"20030002179".PN.	US-PGPUB	OR	ON	2006/10/04 14:58
S43	41	("20020159270"   "20030002179"   "4588267"   "4807096"   "4882565"   "5253109"   "5285060"   "5406414"   "5521760"   "5530240"   "5572354"   "5576687"   "5649756"   "5669698"   "5673994"   "5760962"   "5786772"   "5812321"   "5820245"   "5877897"   "5940503"   "6026162"   "6045243"   "6087953"   "6124647"   "6172613"   "6243003"   "6278377"   "6290378"   "6318870"   "6329925"   "6386742"   "6412973"   "D289989"   "D300312"   "D328587"   "D351370"   "D390524"   "D391214"   "D400481").PN. OR ("6648477").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/04 14:58

## EAST Search History

S44	1	10/526998	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/04 15:32
S45	71313	"348"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/02 15:34
S46	685	S45 and (heater or heating adj element)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/02 15:35
S47	602	S46 and (camera or image)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/02 15:35
S48	1	10/526948	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/02 16:53
S49	1	10/526998	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/14 15:38
S50	0	("2006/0108352").URPN.	USPAT	OR	ON	2007/03/02 16:56
S51	5	"4839500"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/15 07:56
S54	60	"3683361" "3781526"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/15 08:41
S55	698	219/213	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/15 08:41
S56	16	((("6611202") or ("5966176") or ("6715939") or ("6959994") or ("4722000") or ("4485407") or ("6717610")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/23 15:22
S57	7	((("6611202") or ("5966176") or ("6715939") or ("6959994") or ("4722000") or ("4485407") or ("6717610")).PN.	USPAT	OR	OFF	2007/03/23 15:22
S58	125	"6611202" "5966176" "6715939" "6959994" "4722000" "4485407" "6717610"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/23 15:22

## EAST Search History

S59	1	2006-040417.NRAN.	DERWENT	OR	ON	2007/03/26 08:10
S60	6	"6891563"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/26 09:55
S61	75	("3141393"   "3689695"   "3985424"   "4052712"   "4093364"   "4214266"   "4247870"   "4277804"   "4288814"   "4420238"   "4626850"   "4630109"   "4713685"   "4731669"   "4789904"   "4825232"   "4847772"   "4872051"   "4892345"   "4910591"   "4937796"   "4970653"   "4987357"   "5001558"   "5027200"   "5096287"   "5121200"   "5184956"   "5214408"   "5245422"   "5289321"   "5305012"   "5307136"   "5325096"   "5325386"   "5331312"   "5341437"   "5355118"   "5386285"   "5406395"   "5410346"   "5414461"   "5424952"   "5430431"   "5444478"   "5461361"   "5510983"   "5515448"   "5529138"   "5530420"   "5539397"   "5541590"   "5550677"   "5574443"   "5670935"   "5760931"   "5760962"   "5793308"   "5793420"   "5877897"   "5949331"   "5959555"   "5963247"   "6087953"   "6124886"   "6172613"   "6222447"   "6424273"   "6534884"   "6636258"   "6672731").PN. OR ("6891563").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/26 10:02
S62	22	"6757109"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/26 10:06
S63	14	09/776625	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/26 10:54
S64	17	10/010862	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/26 14:01
S65	42	"6498620"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/26 14:01

## EAST Search History

S66	54	(US-20060108352-\$ or US-20040233537-\$ or US-20030002179-\$ or US-20040120702-\$ or US-20030213868-\$ or US-20020140848-\$ or US-20020067424-\$ or US-20030048377-\$ or US-20060171704-\$ or US-20060139482-\$ or US-20060016794-\$ or US-20040195226-\$ or US-20020017985-\$).did. or (US-5938717-\$ or US-6655377-\$ or US-6864999-\$ or US-6908195-\$ or US-5303205-\$ or US-4722000-\$ or US-6715939-\$ or US-7102668-\$ or US-4414576-\$ or US-5173585-\$ or US-6672535-\$ or US-6545716-\$ or US-6405975-\$ or US-6959994-\$ or US-6611202-\$ or US-5966176-\$ or US-6717610-\$ or US-4485407-\$ or US-4839500-\$ or US-6353707-\$ or US-3683361-\$ or US-6805498-\$ or US-3781526-\$ or US-4899031-\$ or US-7188963-\$ or US-6922292-\$).did. or (US-6944393-\$ or US-6891563-\$ or US-6222447-\$ or US-6498620-\$).did. or (WO-2004105395-\$ or WO-2098706-\$ or DE-4436087-\$ or DE-10033472-\$).did. or (JP-03192241-\$).did. or (DE-10233348-\$ or DE-10033472-\$ or US-5173585-\$ or DE-3030549-\$ or EP-1605729-\$ or US-5966176-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/26 14:20
S67	6	S66 and thermostat	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/26 14:24
S68	1	10/536442	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/26 14:23
S69	2	S66 and timer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/26 14:25
S70	336	heater with timer with thermostat	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/26 14:30

## EAST Search History

S71	2	heater with timer with thermostat with windshield	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/26 14:30
S72	130	heater with "on/off" with thermostat	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/26 14:37
S73	6	S66 and thermostat	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/26 14:50
S74	0	heated adj windshield with REAR ADJ VIEW ADJ MIRROR	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/26 14:58
S75	31	heat\$3 with REAR ADJ VIEW ADJ MIRROR WITH WINDSHIELD	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/26 15:01
S76	260	heat\$3 with MIRROR WITH WINDSHIELD	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/26 15:01
S77	18	("5549153").URPN.	USPAT	OR	ON	2007/03/26 15:07
S78	3	("4007315"   "4456055"   "4468440").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/26 15:17
S79	1961	HEAT\$3 ADJ2 MIRROR	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/26 15:18
S80	3754	HEAT\$3 ADJ2 (WINDOW OR WINDSHIELD)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/26 15:18
S81	83	S79 AND S80	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/26 15:21
S82	460	HEAT\$3 ADJ CONTROL WITH (AUTOMOBILE OR VEHICLE)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/26 15:23
S83	0	"10860334"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/26 15:24
S84	3	10/860334	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/26 15:24



## EAST Search History

S85	1	10/660834	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/26 15:24
S86	4	("5070229").URPN.	USPAT	OR	ON	2007/03/26 15:34
S87	19	("3934111").URPN.	USPAT	OR	ON	2007/03/26 16:23
S88	16347	heat\$3 with (pane or window or windshield)	USPAT	OR	ON	2007/03/26 16:24
S89	9459	S88 and ("on/off" or thermostat or controll\$3)	USPAT	OR	ON	2007/03/26 16:24
S90	105	S89 and heat\$3 adj mirror	USPAT	OR	ON	2007/03/26 16:25
S91	7	("5699857").URPN.	USPAT	OR	ON	2007/03/26 16:31
S92	16	("3476881"   "3743936"   "3872436"   "4028620"   "4320797"   "4575714"   "4809177"   "4871011"   "4884070"   "4889179"   "4939511"   "4994958"   "5146172"   "5341868"   "5461291").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/26 16:33
S93	7	("5699857").URPN.	USPAT	OR	ON	2007/03/27 08:54
S94	23	("3476881"   "3743936"   "3872436"   "4028620"   "4320797"   "4575714"   "4809177"   "4871011"   "4884070"   "4889179"   "4939511"   "4994958"   "5146172"   "5341868"   "5461291").PN. OR ("5699857").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 08:56
S95	31	control with exterior adj temperature with interior adj temperature	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:47
S96	64	("2288683"   "4373116"   "4503528"   "4754255"   "4794368"   "4839749"   "4847763"   "4856072"   "4862363"   "4920338"   "4967178"   "5091856"   "5101357"   "5113182"   "5113427"   "5146215"   "5278547"   "5278759").PN. OR ("5525977").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:04
S97	1277	heater with (resistive adj ink or paste)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:52
S98	18	heater with (resistive adj ink or paste) with conductive adj ink	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:48
S99	44	heater with resistive adj ink	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 10:01

## EAST Search History

S10 0	22	("3806702"   "3878362"   "3900654"   "4335299"   "4429216"   "4485297"   "4564745"   "4646818"   "4656339"   "4689474"   "4733057"   "4892998"   "4967057"   "5003157"   "5233164"   "5591365"   "5605418"   "5614292"   "5637247"   "5686005"   "5786563"   "5854470").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:56
S10 1	10	"4523085"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 09:56
S10 2	65	(heater or heating adj element) with resistive adj ink	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 10:13
S10 3	2	09/952344	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 10:12
S10 4	31	S102 and conductive adj ink	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 10:13
S10 5	58	("20020003571"   "20020159270"   "4066235"   "4781436"   "4793690"   "4930742"   "4995581"   "5100095"   "5193029"   "5255442"   "5330149"   "5377949"   "5455716"   "5487522"   "5550677"   "5576687"   "5587236"   "5615857"   "5631638"   "5708410"   "5796094"   "5796176"   "5820097"   "5923027"   "5940503"   "5971552"   "6087953"   "6097023"   "6124886"   "6137676"   "6158655"   "6166625"   "6166698"   "6172613"   "6222460"   "6243003"   "6250148"   "6278377"   "6291905"   "6294989"   "6299316"   "6313454"   "6318697"   "6320176"   "6326613"   "6329925"   "6333759"   "6341523"   "6353392"   "6366213"   "6412973"   "6420975"   "6428172"   "6433676"   "6445287"   "6466136"   "6513252"   "6516664").PN. OR ("7188963").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 12:29
S10 6	3044	camera and windshield	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 12:31
S10 7	952	camera with windshield	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 12:31
S10 8	500	camera with windshield	USPAT; USOCR	OR	ON	2007/03/27 12:32